

Preliminary Draft - Do Not Cite or Quote

List of Top 25 ROG Sources in the San Joaquin Valley Air Basin

Rankings		Summer Emissions:	1999		2010	
1999	2010		ROG (tpd)	% of Total	ROG (tpd)	% of Total
4	1	LIVESTOCK WASTE (DAIRY CATTLE)	31.6	7.0%	44.1	12.0%
3	2	OIL AND GAS PRODUCTION (EVAPORATIVE LOSSES)	32.4	7.2%	31.4	8.6%
5	3	PRESCRIBED BURNING	27.9	6.2%	26.9	7.3%
7	4	CONSUMER PRODUCTS	25.9	5.8%	26.7	7.3%
2	5	LIGHT AND MEDIUM DUTY TRUCKS	49.2	11.0%	25.7	7.0%
6	6	PESTICIDES	26.9	6.0%	23.4	6.4%
1	7	LIGHT DUTY PASSENGER CARS	51.5	11.5%	19.2	5.2%
12	8	COATINGS (PAINTS AND THINNERS - NON ARCHITECTURAL)	13.6	3.0%	17.5	4.8%
16	9	AIRCRAFT	11.0	2.4%	13.2	3.6%
10	10	ARCHITECTURAL COATINGS (PAINTS AND THINNERS)	14.0	3.1%	13.1	3.6%
13	11	LIVESTOCK WASTE (POULTRY)	12.4	2.8%	12.4	3.4%
17	12	FOOD AND AGRICULTURE (CROP PROCESSING AND WINERIES)	10.6	2.4%	11.8	3.2%
8	13	RECREATIONAL BOATS	19.3	4.3%	10.4	2.9%
11	14	OFF-ROAD EQUIPMENT (LAWN/GARDEN, CONSTRUCTION, ETC)	13.8	3.1%	8.3	2.3%
20	15	PETROLEUM MARKETING (GASOLINE EVAPORATIVE LOSSES)	6.5	1.4%	8.0	2.2%
15	16	FARM EQUIPMENT (TRACTORS)	11.0	2.5%	7.3	2.0%
19	17	LIVESTOCK WASTE (RANGE CATTLE)	6.8	1.5%	6.8	1.9%
21	18	AG BURNING	6.0	1.3%	5.8	1.6%
9	19	HEAVY DUTY GAS TRUCKS	15.4	3.4%	5.5	1.5%
23	20	LIVESTOCK WASTE (FEED LOT CATTLE)	4.8	1.1%	4.8	1.3%
22	21	HEAVY DUTY DIESEL TRUCKS	4.8	1.1%	4.2	1.2%
27	22	OTHER (CLEANING AND SURFACE COATINGS)	2.7	0.6%	4.0	1.1%
26	23	LANDFILLS (LANDFILL GAS EMISSIONS)	2.7	0.6%	3.4	0.9%
25	24	OIL AND GAS PRODUCTION (COMBUSTION)	2.7	0.6%	3.2	0.9%
24	25	ASPHALT PAVING / ROOFING	2.8	0.6%	3.0	0.8%
		TOTAL OF TOP 25	406.3	90.5%	340.2	92.9%
This inventory taken from CEIDARS (May 2003), OFFROAD Model (September 2002) and EMFAC 2002 v. 2.2 (September 2002)						
Shared on 'Cluster_usersa_server\Usersa\Ptsd\Branch\Eib\1-EIA section\LHunsaker\Top 25\Top 25 SJV (May 2003).xls						

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